UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

24152

7590

08/10/2007

LUTRON ELECTRONICS CO., INC. MARK E. ROSE 7200 SUTER ROAD COOPERSBURG, PA 18036-1299

EXAMINER			
TRAN,	THUY V		
ART UNIT	PAPER NUMBER		
2821			

DATE MAILED: 08/10/2007

ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/887.848	06/22/2001	Robert C. Newman JR.	P99-16	8629

TITLE OF INVENTION: ELECTRONIC BALLAST HAVING IMPROVED POWER FACTOR AND TOTAL HARMONIC DISTORTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	\$1400	11/13/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence including below or directed oth tions.	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification of r a) specifying a new corres	naintenance fees waspondence address;	rill be mailed to the currer and/or (b) indicating a se	at correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee	(s) Transmittal. Thi ers. Each additiona	s certificate cannot be used	for domestic mailings of the for any other accompanying nent or formal drawing, must
24152	7590 08/10	/2007			tificate of Mailing or Tran	
LUTRON ELE MARK E. ROSI 7200 SUTER RO		, INC.	I he Stat addı tran	reby certify that thes Postal Service weressed to the Mail smitted to the USP	is Fee(s) Transmittal is being it sufficient postage for fi Stop ISSUE FEE addres TO (571) 273-2885, on the	ismission ing deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
COOPERSBUR	G, PA 18036-1299					(Depositor's name)
	•	·				(Signature)
		•				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/887,848	06/22/2001	L	Robert C. Newman JR.	-	P99-16	8629
TITLE OF INVENTION	: ELECTRONIC BALL	AST HAVING IMPROV	ED POWER FACTOR AN	ID TOTAL HARM	ONIC DISTORTION	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	FEE TOTAL FEE(S) DU	E DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	\$1400	11/13/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	J		
TRAN,	THUY V	2821	315-224000			
CFR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-(Number is required.		" Indication form	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Com	A TO BE PRINTED ON iffied below, no assignee pletion of this form is NO	(B) RESIDENCE: (CITY	atent. If an assign assignment. Y and STATE OR C	COUNTRY)	document has been filed for
Please check the appropr	riate assignce category of	r categories (will not be p	rinted on the patent):	Individual 🗆 C	orporation or other private g	group entity Government
4a. The following fec(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			A check is enclosed.  Payment by credit ca	rd. Form PTO-2038	rge the required fee(s), any	
5. Change in Entity Sta	atus (from status indicate	ed above)	_			
	ns SMALL ENTITY stat				LL ENTITY status. See 37	
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if rec records of the United St	quired) will not be accepte ates Patent and Trademar	ed from anyone other than k Office.	the applicant; a reg	istered attorney or agent; or	the assignee or other party in
Authorized Signature	·			Date		<u>.</u>
Typed or printed name				_	No	
Alexandria, virginia 22	J1J-14JU.				the public which is to file (iminutes to complete, incluormments on the amount of Trademark Office, U.S. D. S. SEND TO: Commission displays a valid OMB cont	and by the USPTO to process) ding gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450, rol number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/887,848 06/22/2001		06/22/2001	Robert C. Newman JR.	P99-16 86			
24152	7590	08/10/2007		EXAM	EXAMINER		
LUTRON E	LECTRON	ICS CO., INC.	TRAN, T	TRAN, THUY V			
MARK E. RO		,		ART UNIT	PAPER NUMBER		
7200 SUTER ROAD COOPERSBURG, PA 18036-1299			2821 DATE MAILED: 08/10/200'	7			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 56 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 56 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.